L Number	Hits	Search Text	DB	Time stamp
1	3924	surface adj analysis	USPAT; US-PGPUB; EPO; JPO;	2004/09/21 10:34
2	47	electrofusion adj welding	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/21 10:34
3	0	(surface adj analysis) and (electrofusion adj welding)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/21 10:34
4	14277	remove near contaminant	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/21 10:35
5	1325515	removing contaminant	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/21 10:35
6	78	electrofusion near fitting	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/21 11:28
7	495	scrap\$ near pipe	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/21 10:36
8	218	skin\$ near pipe	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/09/21 10:38
10	0	(electrofusion adj welding) and (remove near contaminant) and (electrofusion near fitting)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/21 10:40
11	, 0	(electrofusion adj welding) and (remove near contaminant)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/21 10:40
13	0	(electrofusion near fitting) and (scrap\$ near pipe) and (probe near inspect\$ near pipe)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/21 10:41
14	o	(electrofusion near fitting) and (skin\$ near pipe) and (probe near inspect\$ near pipe)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/21 10:41
15	0	(electrofusion near fitting) and (probe near inspect\$ near pipe)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/21 10:41
16	o	(surface adj analysis) and (electrofusion adj welding)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/21 10:42

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17	0	(surface adj analysis) and (probe near inspect\$ near pipe)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/09/21 10:42
18	0	(electrofusion adj welding) and (probe near inspect\$ near pipe)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/21 10:42
19	2	(removing contaminant) and (probe near inspect\$ near pipe)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/21 10:45
12	14	(electrofusion adj welding) and (removing contaminant)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/21 10:46
21	125	electrofusion with process	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/21 10:46
22	9	((electrofusion adj welding) and (removing contaminant)) and (electrofusion with process)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/21 11:08
23	35	("3061503"   "3062940"   "3112771"   "3730373"   "3788928"   "3907625"   "3943334"   "3998682"   "4449038"   "4510004"   "4530521"   "4622087"   "4626308"   "4628966"   "4630846"   "4770442"   "4842305"   "4865674"   "4927183"   "4929817"   "5046531"   "5107098"   "5150922"   "5169176"   "5324920"   "5364130"   "5369248"   "5390704"   "53433484"   "5454061"   "5687996"   "5824179"   "5836621"	USPĀT	2004/09/21 10:54
24	729	laser near inspect\$	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/21 11:09
9	25	probe near inspect\$ near pipe	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/21
25	17	(surface adj analysis) and (laser near inspect\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/21 11:19
26	0	(electrofusion adj welding) and (laser near inspect\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/21 11:19
27	0	(skin\$ near pipe) and (laser near inspect\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/21
28	0	(electrofusion with process) and (laser near inspect\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/09/21 11:20

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29	0	(probe near inspect\$ near pipe) and	USPAT;	2004/09/21
		(laser near inspect\$)	US-PGPUB;	11:20
	1		EPO; JPO;	
			DERWENT;	
			IBM TDB	
30	l ol	(electrofusion near fitting) and (laser	USPAT;	2004/09/21
		near inspect\$)	US-PGPUB;	11:20
		near inspector,	EPO; JPO;	10000
			DERWENT;	
			IBM TDB	İ
		/		2004/00/21
31	U	(scrap\$ near pipe) and (laser near	USPAT;	2004/09/21
		inspect\$)	US-PGPUB;	11:20
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
32	8	optical near inspect\$ near pipe	USPAT;	2004/09/21
			US-PGPUB;	11:25
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
33	o	laser near inspect\$ near pipe	USPAT;	2004/09/21
"		TTTT HOW THE PART PART	US-PGPUB;	11:25
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
			_	2004/00/21
34	3	light near inspect\$ near pipe	USPAT;	2004/09/21
			US-PGPUB;	11:27
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
35	1425	non-contact with probe	USPAT;	2004/09/21
		-	US-PGPUB;	11:27
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
36	740809	laser	USPĀT;	2004/09/21
30	140009	14361	US-PGPUB;	11:27
			EPO; JPO;	*****
			DERWENT;	
l			IBM_TDB	2004/00/21
37	569	(non-contact with probe) and laser	USPAT;	2004/09/21
			US-PGPUB;	11:27
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
38	0	(probe near inspect\$ near pipe) and	USPAT;	2004/09/21
		((non-contact with probe) and laser)	US-PGPUB;	11:28
1			EPO; JPO;	
1			DERWENT;	
			IBM TDB	
40	0	(electrofusion adj welding) and	USPAT;	2004/09/21
'		((non-contact with probe) and laser)	US-PGPUB;	11:28
1		( ) contact with prope, and raper,	EPO; JPO;	
1			DERWENT;	
[			IBM TDB	1
1		/-1	USPAT;	2004/09/21
41	0	(electrofusion near fitting) and		*
		((non-contact with probe) and laser)	US-PGPUB;	11:28
		,	EPO; JPO;	
1	1		DERWENT;	
			IBM_TDB	
42	78	electrofusion and fitting and welding and	USPAT;	2004/09/21
		pipe	US-PGPUB;	11:29
1			EPO; JPO;	
			DERWENT;	
	-		IBM TDB	
43	0	((non-contact with probe) and laser) and	USPAT;	2004/09/21
13		(electrofusion and fitting and welding	US-PGPUB;	11:29
		and pipe)	EPO; JPO;	
I		and bibe)	DERWENT;	
I				
I	I		IBM TDB	L

44	0	((surface adj analysis) and ((non-contact	USPAT;	2004/09/21
		with probe) and laser)) and	US-PGPUB;	11:29
		(electrofusion and fitting and welding	EPO; JPO;	
		and pipe)	DERWENT;	
			IBM_TDB	
45	0	(non-contact with probe) and	USPAT;	2004/09/21
		(electrofusion and fitting and welding	US-PGPUB;	11:29
		and pipe)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
46	0	(electrofusion with process) and	USPAT;	2004/09/21
		((non-contact with probe) and laser)	US-PGPUB;	11:30
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
47	0	(scrap\$ near pipe) and ((non-contact with	USPAT;	2004/09/21
		probe) and laser)	US-PGPUB;	11:30
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
48	0	(skin\$ near pipe) and ((non-contact with	USPAT;	2004/09/21
		probe) and laser)	US-PGPUB;	11:30
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
39	7	1 (	USPAT;	2004/09/21
1		with probe) and laser)	US-PGPUB;	11:32
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
49	511	electrofusion and pipe	USPAT;	2004/09/21
			US-PGPUB;	11:32
			EPO; JPO;	
			DERWENT;	
		<u> </u>	IBM_TDB	0004/00/03
50	1		USPAT;	2004/09/21
		(electrofusion and pipe)	US-PGPUB;	11:34
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2004/00/21
51	14	(("3973441") or ("4213331") or	USPAT;	2004/09/21
		("4663794") or ("5116082") or ("6062948")	US-PGPUB;	11:35
		or ("4639580")).PN.	EPO; JPO;	
			DERWENT;	
			IBM TDB	